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| | Application No. | Applicant(s) |
|--|---|------------------------------|
| Notice of Allowability | 10/631,076 | PUSKAR ET AL. |
| | Examiner | Art Unit |
| | Tai Van Nguyen | 3729 |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. ☑ This communication is responsive to 2 June 2005. 2. ☑ The allowed claim(s) is/are 5,7,9-12 and 20-26. 3. ☑ The drawings filed on 31 July 2003 are accepted by the Examiner. 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). | | |
| a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. | | |
| 2. Certified copies of the priority documents have been received in Application No | | |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the | | |
| International Bureau (PCT Rule 17.2(a)). | | |
| * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | |
| 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | |
| 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. | | |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached | | |
| 1) hereto or 2) to Paper No./Mail Date | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). | | |
| 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | |
| Attachment(s) | | |
| 1. Notice of References Cited (PTO-892) | • | atent Application (PTO-152) |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | Interview Summary Paper No./Mail Date | (PTO-413), |
| 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 7/31/03 | 8), 7. Examiner's Amendr | nent/Comment |
| 4. Examiner's Comment Regarding Requirement for Deposit | | ent of Reasons for Allowance |
| of Biological Material | 9. | |

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: the prior art does not teach all of the limitations of the claimed invention including:

- In claim 21: employing electrical inductors as the first and second components.
- In claim 22: employing as the projection a first cylindrical projection; employing the first component further having a second cylindrical projection; employing a third component having a non- circular opening; passing the first cylindrical projection of the first component through the non-circular opening of the second component; passing the second cylindrical projection of the first component through the non-circular opening of the third component; and
- In claim 23: employing as the at least two components a center conductor and a load end conductor;
- In claim 24: employing as the first component a center conductor having a first cylindrical projection and an opposite second cylindrical projection; employing as the second component a load end conductor;
 employing as a third component a line end conductor

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having a non- circular opening; passing the first cylindrical projection of the center conductor through the non-circular opening of the load end conductor; deforming the first cylindrical projection of the center conductor passing through the non-circular opening of the load end conductor, and deforming the second cylindrical projection of the center conductor passing through the non-circular opening of the line end conductor, in order to attach the center conductor and the line end conductor together;

- In claim 25: employing as the deforming one of a spinning operation and a peening operation; and
- In claim 26: employing as the non-circular opening an elliptical opening.

Accordingly, claims 5, 7, 9-12 and 20-26 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tai Van Nguyen whose telephone number is 571-272-4567. The examiner can normally be reached on M-F (7:30 A.M - 4:30 P.M).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 571-272-4690. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TN. July 5, 2005

A. DEXTER TUGBANG PRIMARY EXAMINER